STATE OF NEW MEXICO BEFORE THE WATER QUALITY CONTROL COMMISSION TO AMARIAN PARTY.	
In the Matter of:	APR 5 2013  WATER QUALITY CONTROL COMMISSION
PROPOSED AMENDMENT TO 20.6.2 NMAC (Copper Rule)	No. WQCC 12-01(R)

## NOTICE OF ERRATA REGARDING TESTIMONY OF JOHN D. BRACK

Freeport-McMoRan Tyrone Inc., Freeport-McMoRan Chino Mines Company, and Freeport-McMoRan Cobre Mining Company (collectively, "Freeport") hereby submit this Notice of Errata regarding the written direct testimony of John D. Brack.

- 1. On page 4 of the testimony, a statement refers to the current price for copper in excess of \$3.50 per pound. That statement was correct when the testimony was filed, but as of the date of this hearing, the price has dropped below \$3.50 per pound.
- 2. On page 5 of the testimony, it refers to a current average cost of \$100 per foot for drilling boreholes. That is a reasonably accurate market rate, but Freeport-McMoRan's internal average cost is closer to \$80 per foot based on volume discounts.
- 3. Portions of the text on pages 8-13 of the written testimony regarding copper applications and industry production were taken from an internet article that can be found at <a href="http://en.wikipedia.org/wiki/Copper">http://en.wikipedia.org/wiki/Copper</a>. Much of the information in this portion of the testimony is also provided by the video "Copper in our Electrical World," Brack Exhibit 4.
- 4. On pages 11-12 of the written testimony are statements that only 56 new copper discoveries have been made during the past three decades, 21 of the 28 largest copper mines in

the world are not amenable to expansion and that many large copper mines worldwide could be exhausted by 2015. The written testimony does not reference sources for these statements and no current and verifiable sources have been identified. Consequently, the Commission should give little weight to these statements.

- 5. On page 12 is a statement that the principal mining states, in order of descending production, are Arizona, Utah, New Mexico, Montana and Nevada and that these states together accounted for 99 percent of production. This statement should be referenced to Brack Exhibit 7 at page 48.
- 6. On pages 13-14, the discussion of the history of New Mexico copper production should be referenced to a paper entitled "Copper in New Mexico" by Virginia McLemore which can be found in the record as Exhibit Lande-5.

Respectfully Submitted,

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## **CERTIFICATE OF SERVICE**

I hereby certify that a true and accurate copy of the foregoing pleading was handdelivered or e-mailed to the following parties on March 28, 2013:

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